

L Number	Hits	Search Text	DB	Time stamp
1	1	((("5958010") or ("6308148")).PN.) and (realtime or real-time or (real adj time)) and usage and layer\$3) and (filter\$8 or sort\$9) and aggregat\$9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/13 11:28
2	1	((("6470386").PN.) and (realtime or real-time or (real adj time)) and usage and layer\$3 and quer\$5 and submit\$5 and select\$9) and aggregat\$8) and (filter\$8 or sort\$9)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/13 11:43
4	1	((("6470386").PN.) and (realtime or real-time or (real adj time)) and usage and layer\$3 and quer\$5 and submit\$5 and select\$9) and aggregat\$8) and (filter\$8 or sort\$9)) and (alert\$8 or notificat\$9)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/13 12:28
5	11	((("6470386") or ("6308148") or ("6272126") or ("6230203") or ("6157648") or ("6104704") or ("6032147") or ("5958010") or ("5781729") or ("5778350") or ("5557746")).PN.	USPAT; US-PGPUB; EPO; JPO	2004/03/13 12:30
-	145	((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.	USPAT; US-PGPUB; EPO; JPO	2004/03/12 09:50

-	6	((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and (detect\$5 same (fault or crash or error)) and recover\$5 and gather\$5 and utiliz\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 11:24
-	2	((("5790548") or ("6101182")).PN.	USPAT; US-PGPUB; EPO; JPO	2003/09/28 11:22
-	3	((("5790548") or ("6101182") or ("5333183")).PN.	USPAT; US-PGPUB; EPO; JPO	2003/09/28 11:23
-	1	((("5790548") or ("6101182") or ("5333183")).PN.) and (detect\$5 same (fault or crash or error)) and recover\$5 and gather\$5 and utiliz\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/28 11:30

-	55	((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and module	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/24 11:00
-	1	((((((((((("5790548") or ("6101182") or ("5333183"))).PN.) and (detect\$5 same (fault or crash or error)) and recover\$5 and gather\$5 and utiliz\$5) and module) and monitor\$5 ) and continu\$7) and specific and interval) and time) and delet\$5) and stor\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/28 13:28
-	5	((("5285494") or ("5333183") or ("6405251") or ("5598078") or ("6418467"))).PN.	USPAT; US-PGPUB; EPO; JPO	2003/09/28 13:29
-	5	((("5285494") or ("5333183") or ("6405251") or ("5598078") or ("6418467"))).PN.	USPAT; US-PGPUB; EPO; JPO	2003/09/28 14:00
-	4032	709/223	USPAT; US-PGPUB; EPO; JPO	2003/09/28 14:01
-	4262	709/224	USPAT; US-PGPUB; EPO; JPO	2003/09/28 14:01
-	61	379/112.07	USPAT; US-PGPUB; EPO; JPO	2003/09/28 14:01
-	1292	455/423	USPAT; US-PGPUB; EPO; JPO	2003/09/28 14:01

-	20	schweitzer.inv. with limor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/29 09:01
-	1	("6405251").PN.	USPAT; US-PGPUB; EPO; JPO	2003/09/29 09:01
-	145	((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.	USPAT; US-PGPUB; EPO; JPO	2004/02/24 10:52

-	107	(((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and configur\$10	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/24 11:02
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-	21	((((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910"))).PN.) and configur\$10) and (user adj defin\$9)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/24 11:03
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-	6	(((((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and configur\$10) and (user adj defin\$9)) and aggregat\$9 and filter\$9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/24 11:02
-	10	((("5103464") or ("5117430") or ("5941955") or ("6181679") or ("6088659")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/24 11:02
-	1	(((((("5103464") or ("5117430") or ("5941955") or ("6181679") or ("6088659")).PN.) and aggregat\$9 and filter\$9) and configur\$10) and (user adj defin\$9)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/24 11:03
-	7	aggregat\$9 same filter\$9 same ((user-defin\$3) or manual\$9) same configur\$9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:03
-	169	(aggregat\$9 same filter\$9) and ((user-defin\$3) or manual\$9) same configur\$9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/24 13:12
-	220	(aggregat\$9 same (filter\$9 or sort\$9)) and ((user-defin\$3) or manual\$9) same configur\$9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/24 13:12

-	88	((aggregat\$9 same (filter\$9 or sort\$9)) and ((user-defin\$3) or manual\$9) same configur\$9) and (realtime or real-time or (real adj time)) and layer\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 05:50
-	1154	379/111	USPAT; US-PGPUB; EPO; JPO	2004/02/28 14:54
-	327	379/115.01	USPAT; US-PGPUB; EPO; JPO	2004/02/28 14:55
-	167	379/117	USPAT; US-PGPUB; EPO; JPO	2004/02/28 14:55
-	568	379/134	USPAT; US-PGPUB; EPO; JPO	2004/02/28 14:55
-	4	((("5627886") or ("5915006") or ("6320944") or ("6359976"))).PN.	USPAT; US-PGPUB; EPO; JPO	2004/02/29 15:08
-	145	((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910"))).PN.	USPAT; US-PGPUB; EPO; JPO	2004/02/29 15:07



-	1	((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and (collect\$9 or gather\$9) same usage same layer\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/29 15:08
-	4	((("5627886") or ("5915006") or ("6320944") or ("6359976")).PN.	USPAT; US-PGPUB; EPO; JPO	2004/02/29 15:08
-	2	((("5627886") or ("5915006") or ("6320944") or ("6359976")).PN.) and layer\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/29 15:09

-	78	(((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910"))).PN.) and layer\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/29 15:09
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-	56	((((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910"))).PN.) and layer\$3) and (collect\$9 or gather\$9)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/29 15:12
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-	39	(((((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and layer\$3) and (collect\$9 or gather\$9)) and (realtime or real-time or (real adj time))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/29 15:13
-	89	((aggregat\$9 same (filter\$9 or sort\$9)) and ((user-defin\$3) or manual\$9) same configur\$9) and (realtime or real-time or (real adj time)) and layer\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 05:55
-	21	(collect\$9 or gather\$9) same ((network or communication) adj usage) same layer\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 06:18
-	4	6418467.URPN.	USPAT	2004/03/01 06:12
-	14	("5151899"   "5590038"   "5615351"   "5761648"   "5856972"   "5878142"   "5884271"   "5950195"   "6016340"   "6055512"   "6098053"   "6101477"   "6112986"   "6205435").PN.	USPAT	2004/03/01 06:14
-	2	((("5151899"   "5590038"   "5615351"   "5761648"   "5856972"   "5878142"   "5884271"   "5950195"   "6016340"   "6055512"   "6098053"   "6101477"   "6112986"   "6205435").PN.) and layer\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 06:16
-	337	(collect\$9 or gather\$9) same usage same layer\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 09:59

-	60	((collect\$9 or gather\$9) same usage same layer\$3) and configur\$9 and (filter\$9 or sort\$9) and aggregat\$9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO	2004/03/12 11:41
-	145	((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO	2004/03/12 09:50

-	11	(((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and plurality same layer\$3	USPAT; US-PGPUB; EPO; JPO	2004/03/12 09:52
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-	9	((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and plurality same layer\$3) and usage	USPAT; US-PGPUB; EPO; JPO	2004/03/12 10:26
-	26	(collect\$9 or gather\$9 or captur\$9) same usage same plurality same layer\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:02
-	725	(collect\$9 or gather\$9 or captur\$9) same (data or packet\$2) same plurality same layer\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:02
-	9	((collect\$9 or gather\$9 or captur\$9) same (data or packet\$2) same plurality same layer\$3) and (aggregat\$9 and filter\$9 and ((user-defin\$3) or manual\$9) and configur\$9)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:11
-	247	((collect\$9 or gather\$9 or captur\$9) same (data or packet\$2) same plurality same layer\$3) and module\$3 and layer\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:12
-	7	((collect\$9 or gather\$9 or captur\$9) same (data or packet\$2) same plurality same layer\$3) and module\$3 and (usage\$3 same layer\$3)) and (realtime or real-time or (real adj time))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:28
-	4	("3463222"   "4396058"   "4449573"   "4744410").PN.	USPAT	2004/03/12 10:22

-	7	6405251.URPN.	USPAT	2004/03/12 11:41
-	56	("5109486"   "5230048"   "5465206"   "5557746"   "5668955"   "5757798"   "5761502"   "5778350"   "5781729"   "5784443"   "5793853"   "5794221"   "5799321"   "5802502"   "5815556"   "5852812"   "5878420"   "5920847"   "5926104"   "5949782"   "5956391"   "5956690"   "5958009"   "5958010"   "5978780"   "5991746"   "5999604"   "6002948"   "6009154"   "6014691"   "6032147"   "6038551"   "6047051"   "6047268"   "6058380"   "6069941"   "6078907"   "6088706"   "6112236"   "6118936"   "6119160"   "6151601"   "6157648"   "6175867"   "6199195"   "6230203"   "6243667"   "6272126"   "6282267"   "6308148"   "6327049"   "6359976"   "6377567"   "6381306"   "6385301"   "6418467").PN.	USPAT	2004/03/13 08:08
-	7	((collect\$9 or gather\$9 or captur\$9) same (data or packet\$2) same plurality same layer\$3) and module\$3 and (usage\$3 same layer\$3)) and usage and layer\$3) and (realtime or real-time or (real adj time))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 11:42
-	26	((("5109486"   "5230048"   "5465206"   "5557746"   "5668955"   "5757798"   "5761502"   "5778350"   "5781729"   "5784443"   "5793853"   "5794221"   "5799321"   "5802502"   "5815556"   "5852812"   "5878420"   "5920847"   "5926104"   "5949782"   "5956391"   "5956690"   "5958009"   "5958010"   "5978780"   "5991746"   "5999604"   "6002948"   "6009154"   "6014691"   "6032147"   "6038551"   "6047051"   "6047268"   "6058380"   "6069941"   "6078907"   "6088706"   "6112236"   "6118936"   "6119160"   "6151601"   "6157648"   "6175867"   "6199195"   "6230203"   "6243667"   "6272126"   "6282267"   "6308148"   "6327049"   "6359976"   "6377567"   "6381306"   "6385301"   "6418467").PN.) and (realtime or real-time or (real adj time))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 10:30
-	8	((("5109486"   "5230048"   "5465206"   "5557746"   "5668955"   "5757798"   "5761502"   "5778350"   "5781729"   "5784443"   "5793853"   "5794221"   "5799321"   "5802502"   "5815556"   "5852812"   "5878420"   "5920847"   "5926104"   "5949782"   "5956391"   "5956690"   "5958009"   "5958010"   "5978780"   "5991746"   "5999604"   "6002948"   "6009154"   "6014691"   "6032147"   "6038551"   "6047051"   "6047268"   "6058380"   "6069941"   "6078907"   "6088706"   "6112236"   "6118936"   "6119160"   "6151601"   "6157648"   "6175867"   "6199195"   "6230203"   "6243667"   "6272126"   "6282267"   "6308148"   "6327049"   "6359976"   "6377567"   "6381306"   "6385301"   "6418467").PN.) and (realtime or real-time or (real adj time))) and usage and layer\$3	USPAT; US-PGPUB; EPO; JPO	2004/03/12 10:31



-	6	((((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and (detect\$5 same (fault or crash or error)) and recover\$5 and gather\$5 and utiliz\$5) and usage and layer\$3	USPAT; US-PGPUB; EPO; JPO	2004/03/12 11:29
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-	58	((("6418467") or ("6119160") or ("6374307") or ("6442571") or ("6144657") or ("6351453") or ("6205479") or ("6282267") or ("6385301") or ("6411681") or ("6430276") or ("5790548") or ("5881234") or ("6101182") or ("6452925") or ("6230144") or ("5745556") or ("5845267") or ("5864610") or ("5899980") or ("6145002") or ("6070150") or ("6226624") or ("6226624") or ("6285745") or ("6430275") or ("6223292") or ("6223292") or ("6141682") or ("5745884") or ("6335968") or ("6584097") or ("6067529") or ("6104704") or ("6298383") or ("6466977") or ("5799072") or ("6137869") or ("6314425") or ("6442598") or ("6446045") or ("6160797") or ("6023724") or ("6028848") or ("6029203") or ("6052803") or ("6094659") or ("6108330") or ("6118768") or ("6185598") or ("6223209") or ("6223209") or ("6289377") or ("6424657") or ("6442529") or ("6047326") or ("6151497") or ("5999565") or ("6115373") or ("6160843") or ("6163808") or ("6219355") or ("6219355") or ("6366584") or ("6490287") or ("5951644") or ("6157917") or ("6073160") or ("5987524") or ("6263369") or ("6539425") or ("6157617") or ("5915093") or ("6141752") or ("6222859") or ("6222859") or ("6192123") or ("6321267") or ("5944795") or ("5963915") or ("5715399") or ("5724424") or ("5727163") or ("5737414") or ("5815665") or ("5949875") or ("5960416") or ("6049785") or ("6084953") or ("6157636") or ("6157648") or ("6249865") or ("6253193") or ("6269361") or ("6363488") or ("6377993") or ("6389402") or ("6427140") or ("6553108") or ("6108801") or ("6115755") or ("6286052") or ("6434624") or ("5930258") or ("6128602") or ("6141684") or ("6151137") or ("6192348") or ("6327579") or ("6385593") or ("6411943") or ("6505171") or ("5969324") or ("5768353") or ("5802142") or ("5751798") or ("5828845") or ("5995822") or ("6185414") or ("6337901") or ("5519769") or ("5862203") or ("6032147") or ("6477370") or ("5852721") or ("5968129") or ("5991800") or ("5995726") or ("5995725") or ("6016388") or ("6115750") or ("6161141") or ("6208665") or ("6161133") or ("5544315") or ("5768123") or ("5894479") or ("6047322") or ("6119155") or ("6160819") or ("6167445") or ("6208839") or ("6353448") or ("6473434") or ("6477565") or ("5600364") or ("5790806") or ("5485455") or ("5491694") or ("5521910")).PN.) and usage and layer\$3	USPAT; US-PGPUB; EPO; JPO	2004/03/12 11:32
-	1	("6470386").PN.	USPAT; US-PGPUB; EPO; JPO	2004/03/12 11:42
-	1	((("6470386").PN.) and (realtime or real-time or (real adj time))) and usage and layer\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/13 09:31
-	2	((("6421723") or ("6640278")).PN.	USPAT; US-PGPUB; EPO; JPO	2004/03/12 12:23
-	56	("5109486"   "5230048"   "5465206"   "5557746"   "5668955"   "5757798"   "5761502"   "5778350"   "5781729"   "5784443"   "5793853"   "5794221"   "5799321"   "5802502"   "5815556"   "5852812"   "5878420"   "5920847"   "5926104"   "5949782"   "5956391"   "5956690"   "5958009"   "5958010"   "5978780"   "5991746"   "5999604"   "6002948"   "6009154"   "6014691"   "6032147"   "6038551"   "6047051"   "6047268"   "6058380"   "6069941"   "6078907"   "6088706"   "6112236"   "6118936"   "6119160"   "6151601"   "6157648"   "6175867"   "6199195"   "6230203"   "6243667"   "6272126"   "6282267"   "6308148"   "6327049"   "6359976"   "6377567"   "6381306"   "6385301"   "6418467").PN.	USPAT	2004/03/13 08:08

-	26	((("5109486" "5230048" "5465206" "5557746" "5668955" "5757798" "5761502" "5778350" "5781729" "5784443" "5793853" "5794221" "5799321" "5802502" "5815556" "5852812" "5878420" "5920847" "5926104" "5949782" "5956391" "5956690" "5958009" "5958010" "5978780" "5991746" "5999604" "6002948" "6009154" "6014691" "6032147" "6038551" "6047051" "6047268" "6058380" "6069941" "6078907" "6088706" "6112236" "6118936" "6119160" "6151601" "6157648" "6175867" "6199195" "6230203" "6243667" "6272126" "6282267" "6308148" "6327049" "6359976" "6377567" "6381306" "6385301" "6418467").PN.) and (realtime or real-time or (real adj time))	USPAT	2004/03/13 08:08
-	1	((("6470386").PN.) and (realtime or real-time or (real adj time)) and usage and layer\$3 and quer\$5 and submit\$5 and select\$9) and aggregat\$8) and (filter\$8 or sort\$9)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/13 11:28
-	2	((("5958010" or "6308148").PN.) and (realtime or real-time or (real adj time)) and usage and layer\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/13 10:02
-	1	((("5958010" or "6308148").PN.) and (realtime or real-time or (real adj time)) and usage and layer\$3) and (filter\$8 or sort\$9) and aggregat\$9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/13 11:27